REMARKS

1. Formal Matters

a. Status of the Claims

Claims 1, 2, 4-7, 9, 11, 18-24, 26, and 28-30 are pending in this application. Claims 1, 2, 4-7, 9, 11, 18-24, 26, and 28-30 are hereby canceled without prejudice to pursuing the canceled subject matter in a continuing application. Claims 31-42 are new, and claims 34-42 are withdrawn. Applicant respectfully requests entry of the amendments and remarks made herein into the file history of the instant application. Upon entry of these amendments, claims 31-42 will be pending and claims 31-33 will be under active consideration.

b. Amendments to the Claims.

Support for new claims 31-42 can be found in the application as originally filed as described in Table 1.

Claim	Location of Support
31	paragraphs 0068-0070, Example 1
32	Example 1
33	Example 1
34	paragraphs 0047 and 0068-0070, Examples 1 and 6
35	paragraphs 0049-0052
36	Example
37	paragraph 0048, Example 1
38	paragraph 0048, Example
39	paragraph 0068
40	paragraphs 0070-0076, Examples 5-7
41	paragraphs 0070-0076, Examples 5-7
42	paragraphs 0070-0076, Examples 5-7

Table 1

2. Election/Restriction

On pages 2-11 of the Office Action, the Examiner requires restriction to one of the following inventions under 35 U.S.C. § 121 and 372:

Claims 1, 2, 4-7, 9, 11, and 19-22, drawn to a method for isolating or quantifying one
or more T cells specific for an antigen of interest, and to a method for monitoring an
autoimmune disease in a patient.

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Claims 1, 23, and 24, drawn to a method for treating an autoimmune disease in a patient, and drawn to a method for producing a composition for the treatment of an autoimmune disease in a patient, said method comprising in activating T cells.

- Claim 26, drawn to a composition for the treatment of a patient with an autoimmune disease.
- IV. Claims 28-30, drawn to a method for isolating one or more nucleic acids encoding one more TCRs, and for determining the repertoire of said nucleic acids.
- Claim 18, drawn to a T cell.

Applicant without traverse elects Group III, which is considered claims 31-33. Upon allowance of these claims, Applicant will request rejoinder of withdrawn claims 34-42.

3. Conclusion

Applicant respectfully submits that the instant application is in good and proper order for substantive examination. If, in the opinion of the Examiner, a telephone conference would expedite prosecution of the instant application, the Examiner is encouraged to call the undersigned at the number listed below.

Respectfully submitted,

POLSINELLI SHALTON FLANIGAN SUELTHAUS PC

On behalf of: Teddy C. Scott, Jr., Ph.D. Dated: February 4, 2008

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